

Express Mail No. EL963273504US

PATENTS  
Attorney Docket No. PM 2000.010A/4



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Victor J. Taylor  
Group Art Unit : 2863  
Applicants : Hans Thomann et al.  
Application No. : 10/779,885 Confirmation No.: 9638  
Filed : February 17, 2004  
For : METHOD FOR BOREHOLE MEASUREMENT OF FORMATION PROPERTIES

New York, New York  
March 21, 2005

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF SUBSTITUTE DECLARATION AND REQUEST  
FOR RETENTION OF PARENT APPLICATION ASSIGNMENT**

Sir:

The instant patent application is a continuation of U.S. Application No. 09/973,529, filed October 9, 2001, now abandoned, which is a continuation in part of U.S. Application No. 09/686,735, filed October 10, 2000, now abandoned. This application was filed along with a photocopy of the Declaration and Power Of Attorney For Patent Application originally filed in U.S. Application No. 09/973,529. Applicants note, however, that because of a clerical error the original Declaration (and thus the photocopy) incorrectly identifies prior U.S. Application No. 09/686,735, the benefit of which applicants claim under Title 35, United States Code, § 120, as a priority application under Title 35, United States Code, § 119(e). Accordingly, applicants enclose herewith a newly executed substitute Declaration and Power of Attorney (including one partially

executed Declaration and Power of Attorney for each of the three inventors) that shows that applicants claim the benefit under Title 35, United States Code, § 120 of U.S. Applications Nos. 09/686,735 and 09/973,529.

Applicants request that the assignment of record for U.S. Application No. 09/973,529 be retained for the instant application.

The Director is authorized to charge any additional fees that may be due in connection with this Communication to Deposit Account No. 06-1075. A duplicate copy of this Communication is enclosed herewith.

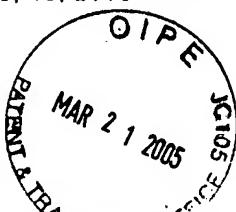
Respectfully submitted,



Eric C. Woglom, Registration No. 25,445  
Gene W. Lee, Registration No. 55,369  
Thomas J. Vetter, Registration No. 30,597  
Edward M. Arons, Registration No. 44,511

Attorneys for Applicants

Fish & Neave IP Group  
Ropes & Gray LLP  
Customer No. 1473  
1251 Avenue of the Americas  
New York, New York 10020  
Phone: 212.596.9000  
Fax: 212.596.9090



**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR BOREHOLE MEASUREMENT OF FORMATION PROPERTIES

the specification of which

(check one)  is attached hereto;  
 was filed on February 17, 2004 as  
 Application No. 10/179,885  
 and was amended on concurrently herewith;  
 (if applicable)

I have reviewed and do understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application;

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application; and

I acknowledge the duty to disclose information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a-d) of any foreign application(s) for patent or inventor's certificate or design registration listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			Priority <u>Claimed</u>	
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/>
			Yes	No
			Yes	No
			Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of the claim of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to

disclose information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which occurred between the filing date of the prior application and the filing date of this application:

<u>09/686,735</u> (Application No.)	<u>October 10, 2000</u> (Filing Date)	<u>Abandoned</u> (Status:Patented/Pending/Abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any design patent issuing thereon.

FIRST INVENTOR	Signature <u>Hans Thomann</u>
Full Name of Inventor <u>Hans Thomann</u>	Date <u>March 15, 2005</u>
Residence <u>Bedminster, New Jersey</u>	Citizenship <u>U.S.A.</u>
Post Office Address <u>26 Gatehouse Road, Bedminster, New Jersey 07921</u>	

SECOND INVENTOR	Signature
Full Name of Inventor <u>Charles Fred Pepper</u>	Date
Residence <u>Nashville, Tennessee</u>	Citizenship <u>U.S.A.</u>
Post Office Address <u>3912 Estes Roud, Nashville, Tennessee 37215</u>	

THIRD INVENTOR	Signature
Full Name of Inventor <u>Stuart Ronald Keller</u>	Date
Residence <u>Houston, Texas</u>	Citizenship <u>U.S.A.</u>
Post Office Address <u>5123 Indigo St., Houston, Texas 77096</u>	

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METHOD FOR BOREHOLE MEASUREMENT OF FORMATION PROPERTIES

the specification of which

(check one)  is attached hereto;  was filed on February 17, 2004 as  
Application No. 10/779,885  
and was amended on concurrently herewith ;  
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			<input type="checkbox"/>	<input type="checkbox"/>
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FIRST INVENTOR	Signature
Full Name of Inventor Hans Thomann	Date
Residence Bedminster, New Jersey	Citizenship U.S.A.
Post Office Address 26 Gatehouse Road, Bedminster, New Jersey 07921	

SECOND INVENTOR	Signature
Full Name of Inventor Charles Fred Pepper	Date <i>16 March 2005</i>
Residence Nashville, Tennessee	Citizenship U.S.A.
Post Office Address 3912 Estes Road, Nashville, Tennessee 37215	

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THIRD INVENTOR	Signature
Full Name of Inventor Stuart Ronald Keller	Date
Residence Houston, Texas	Citizenship U.S.A.
Post Office Address 5123 Indigo St., Houston, Texas 77096	

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Post Office Address 3912 Estes Road, Nashville, Tennessee 37215	

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Full Name of Inventor <u>Stuart Ronald Keller</u>	Date <u>March 15, 2005</u>
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